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		Application Number	09/728,212
		Filing Date	November 29, 2000
		First Named Inventor	John H.Jerman
		Group Art Unit	2881
		Examiner Name	To be assigned
Sheet	1	of	1
		Attorney Docket Number	A-70056/ENB

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴ (if known)				

Examiner Signature	<i>A. Rodriguez</i>	Date Considered	8-10-02
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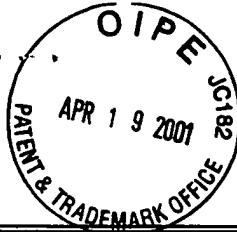
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code (WIPO Standard ST.3).⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.⁶ Applicant is to place a check mark here if English Language Translation is attached.

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SHEET 1 OF 1

INFORMATION DISCLOSURE STATEMENT PTO-1449			ATTY. DOCKET NO. A-70056/ENB		SERIAL NO. 09/728,212	
			APPLICANT JERMAN et al.			
			FILING DATE November 29, 2000		EXAMINER Unknown	GROUP 2881
U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>R</i>	5,319,668	06/07/94	LUECKE	372	107	09/30/92
<i>R</i>	5,771,252	06/23/98	LANG et al.	372	20	01/29/96
<i>R</i>	5,867,512	02/02/99	SACHER	372	20	02/10/97
<i>R</i>	5,998,906	12/07/99	JERMAN et al.	310	309	08/17/98
FOREIGN PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation Yes No
<i>R</i>	WO 00/62410	10/19/00	PCT International Application	H02N	1/00	
<i>R</i>	WO 00/36447	06/22/00	PCT International Application	G02B	6/35	
<i>R</i>	WO 00/36740	06/22/00	PCT International Application	H02N	1/00	
<i>R</i>	WO 99/37013	07/22/99	PCT International Application	H02N	1/00	
<i>R</i>	EP 0 924821	06/23/99	European Community	H01S	3/085	
<i>R</i>	EP 0 952643	10/27/99	European Community	H01S	3/085	
<i>R</i>	09318888	12/12/97	Patent Abstracts of Japan	G02B	26/08	
<i>R</i>	06188497	12/16/92	Patent Abstracts of Japan	H01S	3/105	
<i>R</i>	10178240	06/30/98	Patent Abstracts of Japan	H01S	3/18	
<p><i>R</i> "Batch-Fabricated Area-Efficient Milli-Actuators", L.-S. Fan, S.J. Woodman, R.C. Moore, L. Crawforth, T.C. Reiley, M.A. Moser, pages 38-42, 0-9640024-0-X, Solid-State Sensor and Actuator Workshop, Hilton Head, South Carolina, June 13-16, 1994.</p>						
<p><i>R</i> "Dual Axis Operation of a Micromachined Rate Gyroscope", Thor Juneau, A.P. Pisano, James H. Smith, pages 883-886, 0-7803-3829-4/97 IEEE, Transducers '97, 1997 International Conference on Solid-State Sensors and Actuators, Chicago, June 16-19, 1997.</p>						
<p><i>R</i> "Angular Micropositioner for Disk Drives", David A. Horsley, Angad Singh, Albert P. Pisano, Roberto Horowitz, pages 454-459, 0-7803-3744-1/97 ©1997 IEEE.</p>						
EXAMINER <i>R. Rodger</i>	DATE CONSIDERED <i>8-10-02</i>					

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